

Date 06/19/20

## Addendum # 2 to Bid 002351 Pressure Washing Service

Change the above referenced Invitation to Bid to agree with this addendum.

LSU Health Sciences Center will reject any proposal which does not acknowledge this addendum.

Acknowledge by including a signed copy of this addendum with your bid.

## **Bid Questions:**

- Q. Can we get the current vendor information and pricing?
- A. Current vendor was LA Landscape. See attached for current pricing.
- Q. On the Walk to Wellness elevated walkway, Is the plan to pressure wash the entire structure from Top to Bottom including the columns supporting the walkway or it's just the inside walkway area?

  A. At some point during the contract it's possible we would request a complete pressure washing of the entire structure (not to include the roof) but this has not been a typical request. Cleaning the walkway area is more likely.
- Q. Charity Cemetery is going to be all areas, walkways, Tombs from top to bottom?

  A. There are no grave markers at Charity Cemetery. Pressure washing there will only address the Katrina Memorial area.
- Q. Could you send a copy of the drawing of the buildings and their proposed area needing to be pressure washed?
- A. There isn't a drawing. Typical areas tasked for cleaning are perimeter sidewalks, steps, service drives, loading docks & outdoor covered areas where the cover (ceiling) is also cleaned. The School of Dentistry by far has the most covered area where the overhead is part of the cleaning. The Medical Education Building two covered patio areas facing Perdido Street are also good examples of this. All requests for service will require the Service Provider to measure the area(s) where cleaning is being requested. Future requests for the same areas can rely on the measurements taken originally.
- Q. Just want to make sure on the vertical height is only going to be 20ft or will it be grater then 20ft? A. Only up to 20 feet.



- Q. Is there accessible water supply points at each of the locations to support pressure washing operations?
- A. Everywhere except along the elevated walkways.
- Q. What is the maximum height above 20' that vertical pressure washing will be required?
- A. 0 feet (nothing above 20' to be performed under this contract).
- Q. For areas requiring pressure washing greater than 20', are there pre-established safety protocols requiring the use of specific equipment and or protocols for limited movement area that have hazardous obstructions such as power lines?
- A. Not applicable (see previous question).
- Q. Are there any overhead suspension systems in place such as Bosun's chairs on any of the buildings above 3 stories?
- A. Not applicable (see previous question).
- Q. In 2019 and 2018 what was the average annual square footage of pressure washing invoiced by type?

A.

- a. Horizontal Not available.
- b. Vertical 0-10' Not available.
- c. Vertical 10-20' Not available.
- d. Vertical >20' Not available.
- Q. In 2019 and 2018 what percentage of work performed was done with soda and what percentage was done with biodegradable degreasers or other environmentally safe cleaning agents?
- A. Not available.
- Q. Section 2.11.A.1 Does this section infer that there is a requirements to collect wastewater runoff from all pressure washing operations? This is in conflict with section 5.2.I which refers only to the reclamation of runoff containing hazardous waste.
- A. Reclamation of runoff required only if runoff may contain hazardous waste.
- Q. Is there a specific grade/manufacturer requirement for the soda used in soda blasting?
- A. No up to the service provider.
- Q. Is spot cleaning with soda allowed using air only instead of water as the carrier?
- A. No.



Q. Will a LSLBC license with Specialty: soft abrasive cleaning, janitorial services, and household waste removal be required for this bid?

A. No.

- Q. Will waste water reclaim be required when using biodegradable products?
- A. The requirement to collect runoff is not based on the cleaning product but on the nature of the material being removed from the surface being cleaned. Cases where runoff collection will be necessary are very rare.

## Michael D. Williams Purchasing

By	Name/Title		
(Signature)		(Type or Print)	
Firm's Name			

## **PRICING WORKSHEET**

VERTICAL SURFACE HEIGHT	SQUARE FOOTAGE OF JOB	JOB DESCRIPTION	COST PER SQUARE FOOT
Up to 10 feet	Up to 5000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.21
> 10 – 20 feet	Up to 5000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.24
> 20 feet	Up to 5000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.30
Up to 10 feet	5001 – 25,000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.21
> 10 – 20 feet	5001 – 25,000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.24
> 20 feet	5001 – 25,000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.30
Up to 10 feet	> 25,000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.21
> 10 – 20 feet	> 25,000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.24
> 20 feet	> 25,000 sq. ft.	HOT WATER pressure washing of VERTICAL surface	\$0.30
Up to 10 feet	Up to 5000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$0.93
> 10 – 20 feet	Up to 5000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$1.07
> 20 feet	Up to 5000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$1.17
Up to 10 feet	5001 – 25,000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$0.93
> 10 – 20 feet	5001 – 25,000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$1.07
> 20 feet	5001 – 25,000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$1.17
Up to 10 feet	> 25,000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$0.93
> 10 – 20 feet	> 25,000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$1.07
> 20 feet	> 25,000 sq. ft.	HOT WATER & SODA pressure washing of VERTICAL surface	\$1.17
Up to 10 feet	Up to 5000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.23

VERTICAL SURFACE HEIGHT	SQUARE FOOTAGE OF JOB	JOB DESCRIPTION	COST PER SQUARE FOOT
> 10 – 20 feet	Up to 5000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.26
> 20 feet	Up to 5000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.31
Up to 10 feet	5001 – 25,000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.23
> 10 – 20 feet	5001 – 25,000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.26
> 20 feet	5001 – 25,000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.31
Up to 10 feet	> 25,000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.23
> 10 – 20 feet	> 25,000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.26
> 20 feet	> 25,000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of VERTICAL surface	\$0.31
	Up to 5000 sq. ft.	HOT WATER pressure washing of LINEAR surface	\$0.11
	5001 – 25,000 sq. ft.	HOT WATER pressure washing of LINEAR surface	\$0.11
	> 25,000 sq. ft.	HOT WATER pressure washing of LINEAR surface	\$0.11
	Up to 5000 sq. ft.	HOT WATER & SODA pressure washing of LINEAR surface	\$0.21
	5001 – 25,000 sq. ft.	HOT WATER & SODA pressure washing of LINEAR surface	\$0.21
	> 25,000 sq. ft.	HOT WATER & SODA pressure washing of LINEAR surface	\$0.21

VERTICAL SURFACE HEIGHT	SQUARE FOOTAGE OF JOB	JOB DESCRIPTION	COST PER SQUARE FOOT
	Up to 5000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of LINEAR surface	\$0.14
	5001 – 25,000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of LINEAR surface	\$0.14
	> 25,000 sq. ft.	HOT WATER & BIODEGRADABLE SOLVENT pressure washing of LINEAR surface	\$0.14
	N/A	ADDITIONAL cost per sq. ft. for AFTER HOURS service (before 8:00 AM or after 5:00 PM and/or weekends & holidays)	\$0.07
	N/A	ADDITIONAL cost per sq. ft. for EMERGENCY RESPONSE service (response time no more than 12 hours after call for service)	\$0.14
		TOTAL	\$15.75